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Attorney Docket No. 54704.8025.US01  
**RESPONSE UNDER 37 C.F.R. § 1.116**  
**EXPEDITED PROCEDURE – Art Unit 1637**

AF  
1637  
IFW

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: May 24, 2004

By: 

Rena lov

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: LADNER, ROBERT D.

APPLICATION NO.: 09/804,700

FILED: MARCH 13, 2001

FOR: **URACIL DNA METABOLISM AS A TARGET  
FOR CHEMOTHERAPY: SCREENING  
ASSAYS AND RELATED METHODS**

EXAMINER: CHUNDURA,  
SURYAPRABHA

ART UNIT: 1637

CONF. NO: 1989

**Transmittal of Response to Office Action Under 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. Transmitted herewith are the following:

- ☒ Response to Office Action
- ☐ Petition for -Month Extension of Time
- ☐ Terminal Disclaimer
- ☐ Sequence Listing printout, floppy diskette, matching declaration
- ☐ Information Disclosure Statement, Form PTO-1449 (modified),  
References

2. Entity Status

- ☒ Small Entity Status (37 C.F.R. § 1.9 and § 1.27) has been established by a previously submitted Small Entity Statement.

3. Conditional Petition for Extension of Time:

Applicant petitions for an Extension of Time, if necessary, for timely of this transmittal and enclosures.

4. Fee Calculation and Payment

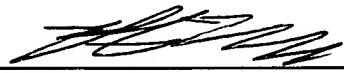
For:	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity			Other Than a Small Entity	
			Rate	Fee		Rate	Fee
Total Claims	12 – 20	0	x \$ 9 =	\$	or	x \$ 18 =	\$
Independent Claims	3 – 3	0	x \$ 43 =	\$	or	x \$ 84 =	\$
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$ 140 =	\$	or	+ \$ 280 =	\$
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$	or	TOTAL	\$

5. Provisional Fee Authorization

Please charge any underpayment in fees for timely filing of this transmittal and enclosures to Deposit Account No. 50-2586.

Respectfully submitted,  
Perkins Coie LLP

Date: 5/24/04


  
Patrick D. Morris, Ph.D.  
Registration No. 53,351

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<p>In re the Application of:</p> <p><b>LADNER, Robert D.</b></p> <p><b>Serial No.:</b> 09/804,700</p> <p><b>Filed:</b> March 13, 2001</p> <p><b>For:</b> URACIL DNA METABOLISM AS A TARGET FOR CHEMOTHERAPY: SCREENING ASSAYS AND RELATED METHODS</p>	<p><b>Examiner:</b> Chundura, Suryaprabha</p> <p><b>Group Art Unit:</b> 1637</p> <p>I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is being deposited on May 24, 2004 with the United States Postal Service as first class mail in an envelope addressed to the Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p> Rena Iov</p>
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RESPONSE TO OFFICE ACTION

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir or Madam,

The following is in response to the Final Office Action mailed February 23, 2004. The present Amendment and Response is timely filed, since the due date for reply without extensions is May 24, 2004 (with May 23, 2004 falling on a Sunday). Please consider the following remarks.